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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Form PTO-1449

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Use several sheets if necessary)Sheet 1 of 1Atty. Docket No.  
07589.0068.NPUS01Serial No.  
10/605,637First Named Inventor  
LARSSON, PetterFiling Date  
10/15/2003Group 3661  
~~Unknown~~**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number	Date of Publication mm/dd/yyyy	Name of Patentee or Applicant of Cited Document	Int'l. Class	U.S. Class
CAN	A1	5570698	11/05/1996	Liang <i>et al.</i>		
CAN	A2	6120461	09/19/2000	Smyth		

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No.	Country Code - Number - Kind Code	Date of Publication (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	English
CAN	B1	EP 0901000 A2	03-10-1999	Toyota Jidosha..	Yes
CAN	B2	EP 0548829 A1/B1	06-30-1993	Institut National De Recherche..	B1
	<del>B3</del>	<del>FR 2679682 A1</del>	<del>01-29-1993</del>	<del>Institut National De Recherche..</del>	<del>No</del>
CAN	B4	WO 9849028 A1	11-05-1998	Applied Science Group, Inc.	Yes
CAN	B5	JP 06-143107 (PAJ)	05-24-1994	Toyota Motor Corp.	Yes
CAN	B6	JP 11-085458 (PAJ)	03-30-1999	Toyota Motor Corp.	Yes
CAN	B7	JP 10-262107 (PAJ)	09-29-1998	Toyota Motor Corp.	Yes
CAN	B8	JP 10-243464 (PAJ)	09-11-1998	Toyota Motor Corp.	Yes
CAN	B9	JP 11-102198 (PAJ)	04-13-1999	Toyota Motor Corp.	Yes

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author, title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city and/or country where published	English (yes/no)
CAN	A1	Yuji Uchiyama, Shin-ichi Kojima, Takero Hongo, Ryuta Terashima, and Toshihiro Wakita, <i>VOICE INFORMATION SYSTEM ADAPTED TO DRIVER'S MENTAL WORKLOAD</i> , 2002, Pages 1871-1875, PROCEEDINGS of the Human Factors And Ergonomics Society 46 <sup>th</sup> Annual Meeting 2002, Toyota Central Research & Development Labs, Inc., Nagakute, Aichi, Japan.	YES
CAN	A2	M. Sodhi, B. Reimer, J. L. Cohen (University of Rhode Island, Kingston); E. Vastenburger, R. Kaars (Hogeschool Van Amsterdam, Holland); and S. Kirschenbaum (Naval Undersea Warfare Lab, Newport), <i>On-Road Driver Eye Movement Tracking Using Head-Mounted Devices</i> , Pages 1-7.	YES

**EXAMINER***Cuong Nguyen***DATE CONSIDERED***6/27/07*

\*Examiner: Initial if referenced/considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Patent and Trademark Office— US DEPARTMENT OF COMMERCE



# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of  
Invention

METHOD AND ARRANGEMENT FOR INTERPRETING A  
SUBJECTS HEAD AND EYE ACTIVITY

Application Number: 10/605637  
Confirmation Number: 2636  
First Named Applicant: Petter LARSSON  
Attorney Docket Number: 07589.0068.NPUS01  
Art Unit: 3661  
Search string: ( 5764139 or 6091334 or 6154559 or 6188315  
or 5371510 or 5949345 or 6496117 or  
20020120374 or 20010028309 ).pn.



## US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
CAN	1	5764139	1998-06-09	Nojima et al.		340	461
CAN	2	6091334	2000-07-18	Galiana et al.		340	576
CAN	3	6154559	2000-11-28	Beardsley		382	103
CAN	4	6188315	2001-02-13	Herbert et al.	B1	340	438
CAN	5	5371510	1994-12-06	Miyauchi et al.	B1	345	7
CAN	6	5949345	1999-09-07	Beckert et al.		340	815.41
CAN	7	6496117	2002-12-17	Gutta et al.		340	576

## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
CAN	1	20020120374	2002-08-29	Douros et al.	A1	701	29
CAN	2	20010028309	2001-10-11	Torch	A1	340	575

Signature

*Petter Larsson*

Examiner Name	Date
CUONG NGUYEN PRIMARY EXAMINER	6/11/07

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	A1	5585785	12/17/1996	GWIN et al.		
	A2	5786765	07/28/1998	KUMAKURA et al.		
	A3	5900819	05/04/1999	KYRTSOS		
	A4	6130617	10/10/2000	YEO		

CUONG NGUYEN

<b>EXAMINER</b> <i>Cuong Nguyen</i>	<b>PRIMARY EXAMINER</b>	<b>DATE CONSIDERED</b> <i>6/11/07</i>
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Sheet 1 of 1**Att. Docket No.**

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LARSSON, Petter

**Filing Date**

10/15/2003

**Group**

Unknown

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Examiner Initials	Cite No.	Include name of the author, title of the article, title of the item, date, page(s), volume- issue number(s), publisher, city and/or country where published	English (yes/no)
CAN	A1	M. Hoedemacker, S.N. de Ridder, W. H. Janssen, <i>Review of European Human Factors Research on Adaptive Interface Technologies for Automobiles</i> , 14 May 2002, Pages 1-60, TNO Human Factors, TNO Report, TM-02-C031, Netherlands Organisation for Applied Scientific Research, SOESTERBERG, Netherlands.	YES
CAN	A2	Chip Wood, Robert Leivian, Noel Massey, Jack Bieker, and John Summers, <i>DRIVER ADVOCATE TOOL™</i> , 18 March 2002, Pages 1-5, Human Interface Lab-Pheonix, Motorola Labs, Motorola, Tempe, Arizona.	YES
CAN	A3	DELPHI Automotive Systems, <i>Integrated Safety Systems – Delphi Technology Paper 01/13</i> .	YES
CAN	A4	Willie D. Jones, <i>Building Safer Cars</i> , IEEE Spectrum – Critical Challenges 2002, January 2002, Pages 81-85.	YES
CAN	A5	Adcock, Ian, <i>Drivers on the Blink</i> , European Automotive Design, February 2001, Pages 25-26.	YES
CAN	A6	Don Remboski, Judy Gardner, David Wheatley, Joshua Hurwitz, Tom MacTavish, and Robert "Mike" Gardner, <i>Driver Performance Improvement Through The Driver Advocate: A Research Initiative Toward Automotive Safety</i> , © 2000, Pages 1-10, 2000-01-C075, Society of Automotive Engineers, Inc.	

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6/11/07

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